

VERTICAL
ANGLES

ADJACENT
ANGLES

EXAMPLE:

$x+10$
 $4x-35$

$\underline{\hspace{2cm}} = \underline{\hspace{2cm}}$

DEFINITION:

DIAGRAM:

DEFINITION:

DIAGRAM:

EXAMPLE:

--- C - U - T ---

$(4x+5)^\circ$
 $(3x+8)^\circ$
 1°

$\underline{\hspace{2cm}} + \underline{\hspace{2cm}} = 90$

DEFINITION:

DIAGRAM:

DEFINITION:

DIAGRAM:

EXAMPLE:

--- C - U - T ---

$(12x-15)^\circ$
 $(3x+45)^\circ$

$\underline{\hspace{2cm}} + \underline{\hspace{2cm}} = 180$

VERTICAL
ANGLES

COMPLEMENTARY
ANGLES

ADJACENT
ANGLES

SUPPLEMENTARY
ANGLES